

## **Supporting Information**

# **The Identification and Biological Activities of New Taccalonolide Microtubule Stabilizers**

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*Polin<sup>§</sup> and Susan L. Mooberry<sup>†</sup>*

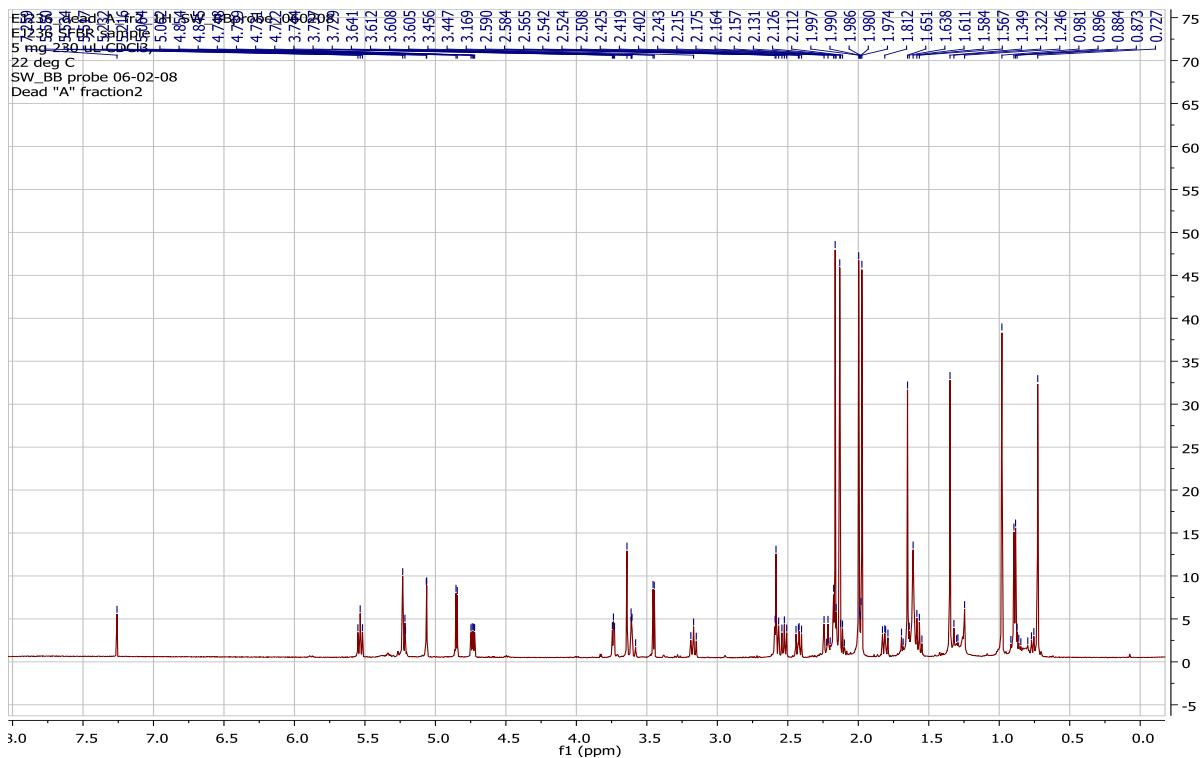
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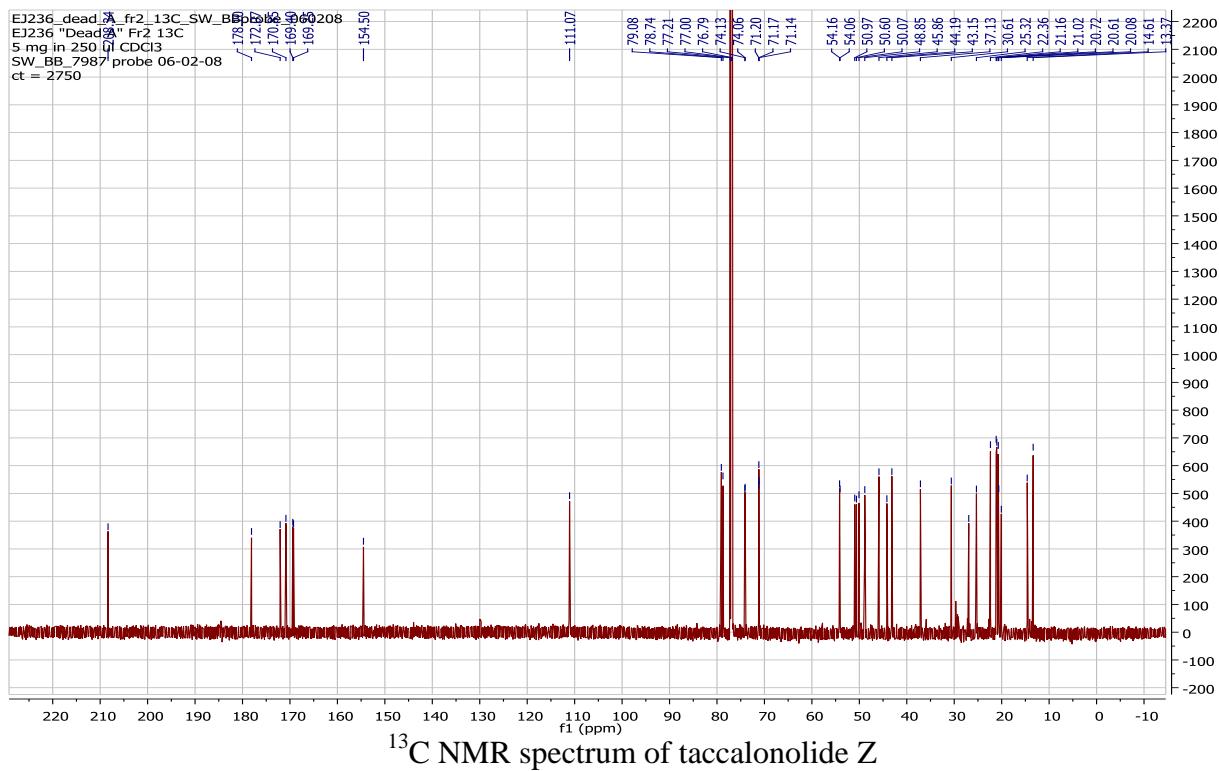
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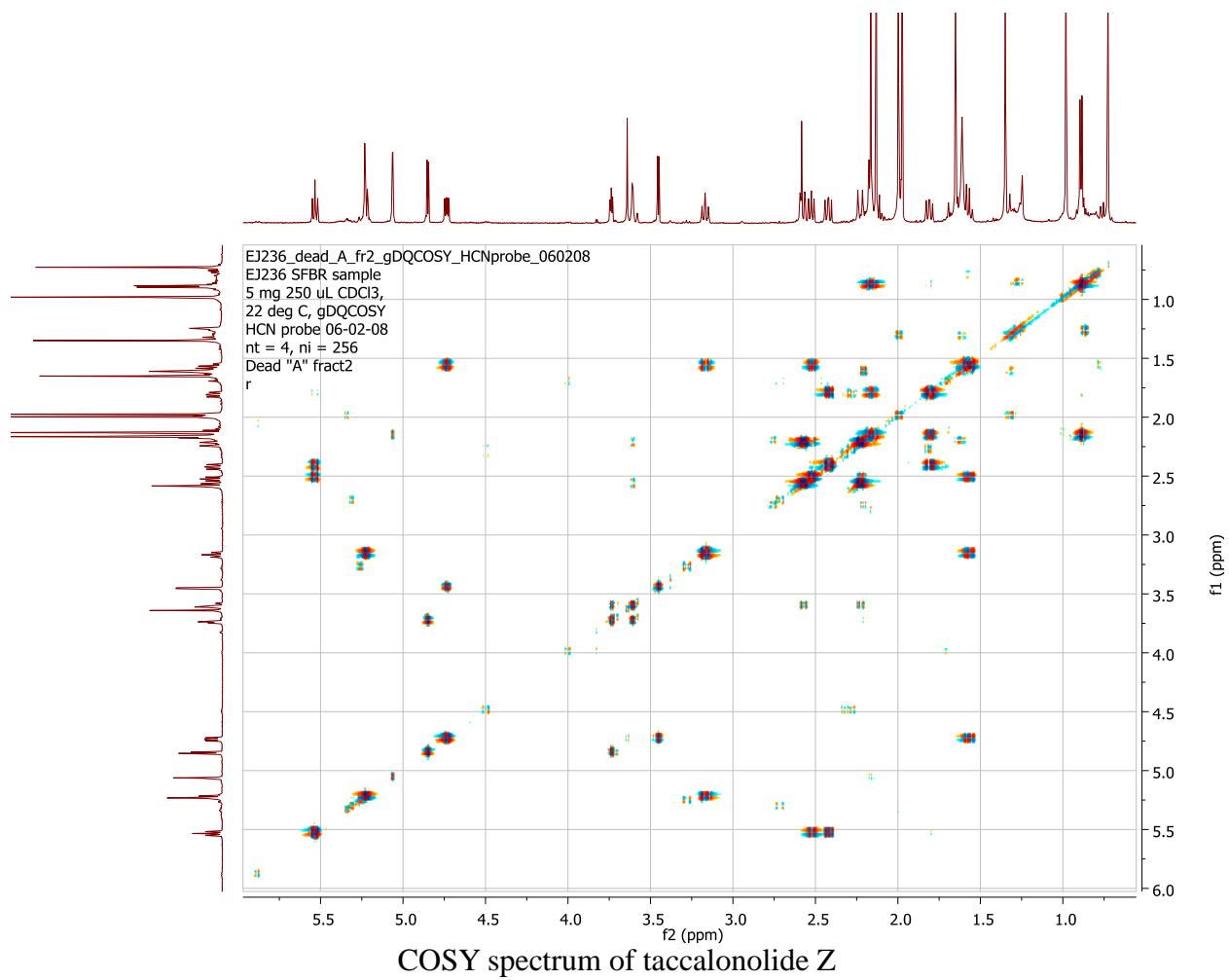
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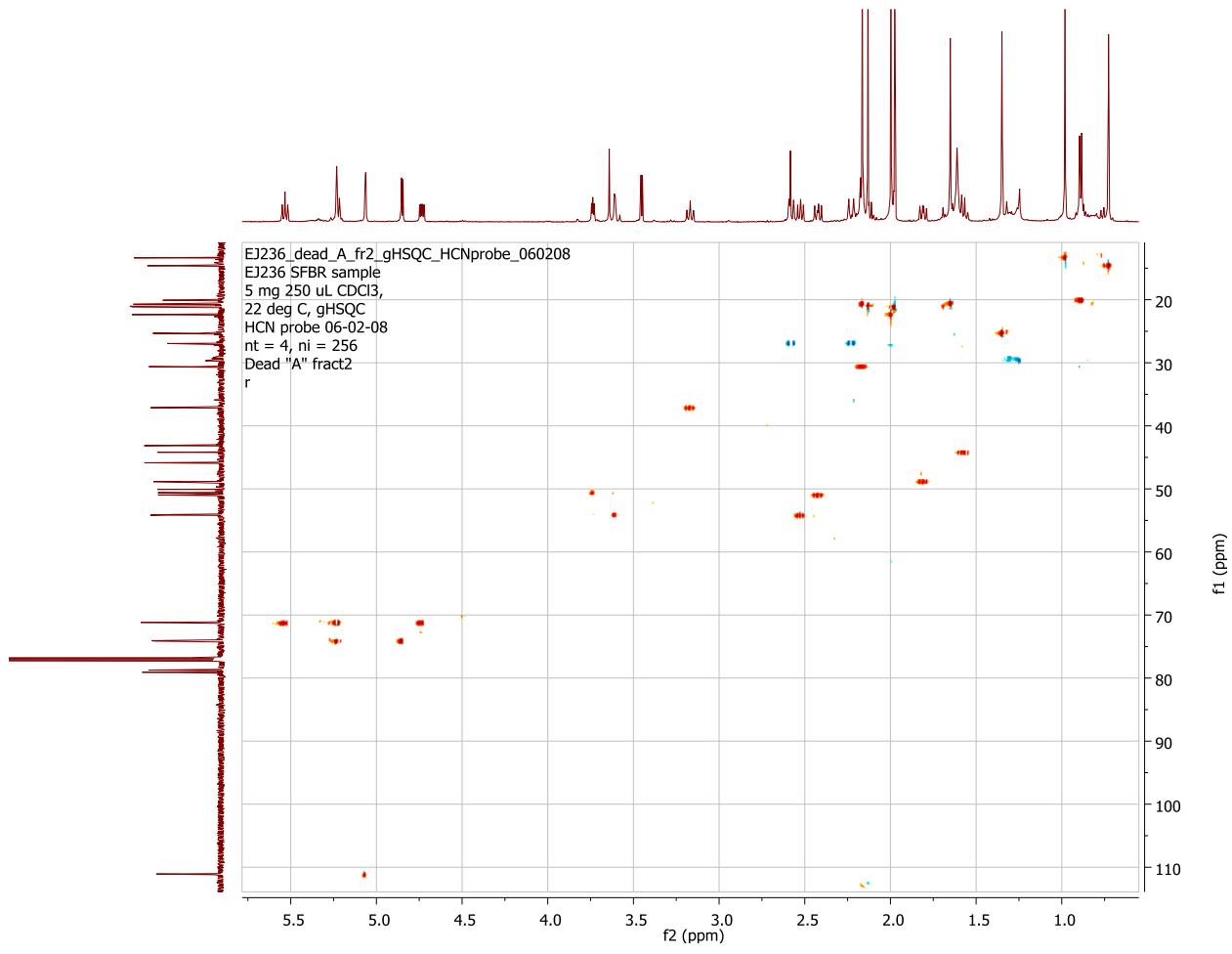
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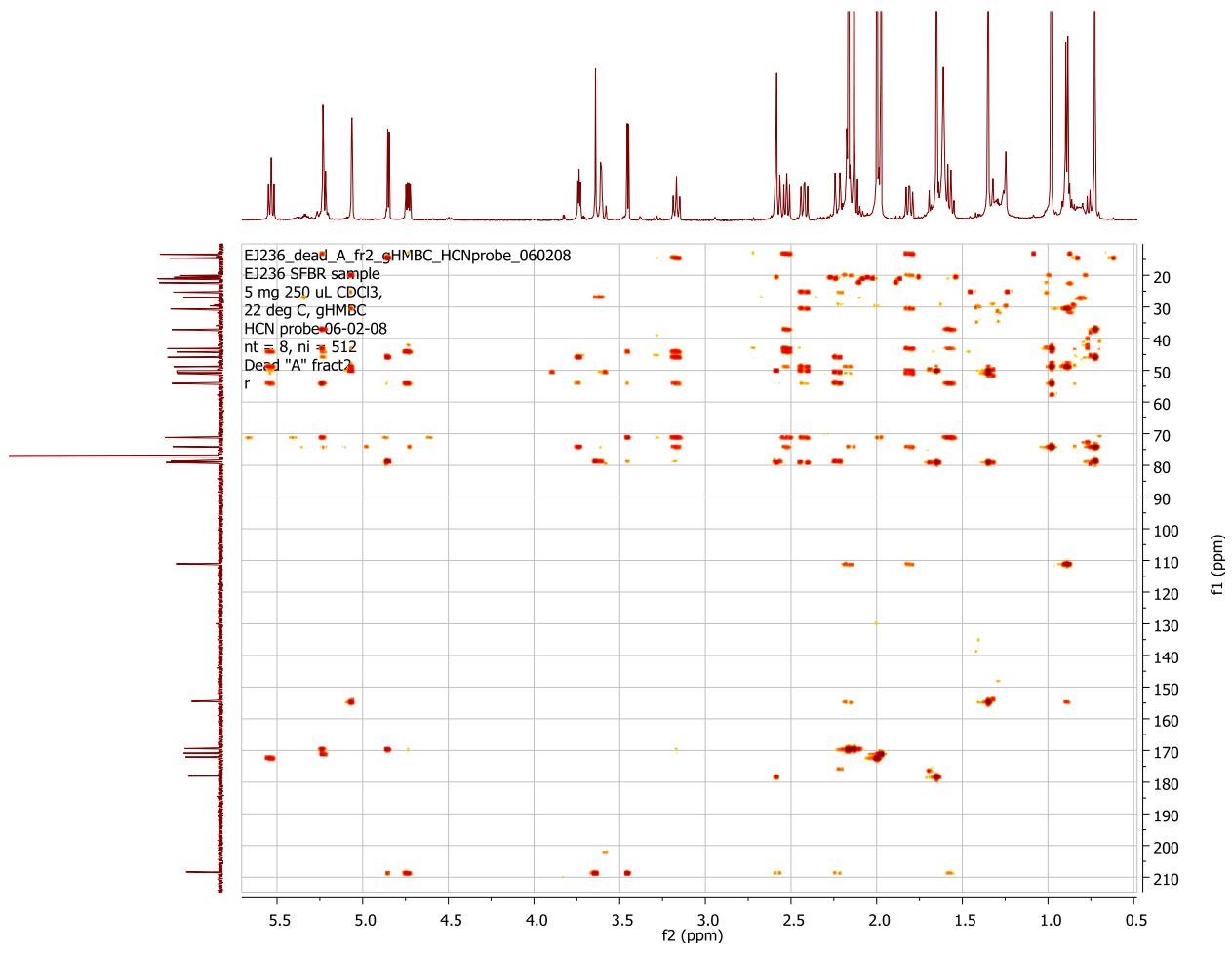
<sup>1</sup>H NMR spectrum of taccalonolide Z



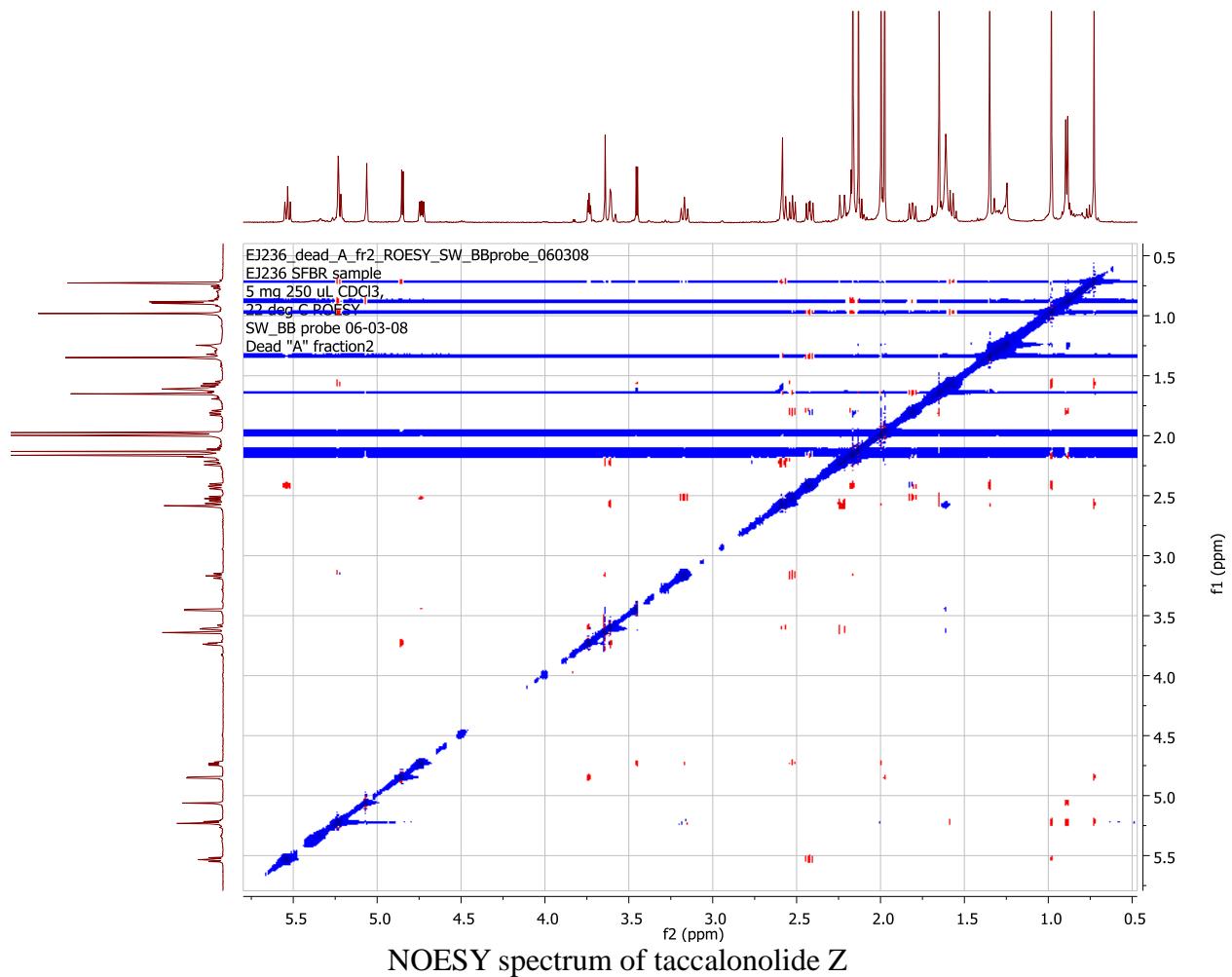


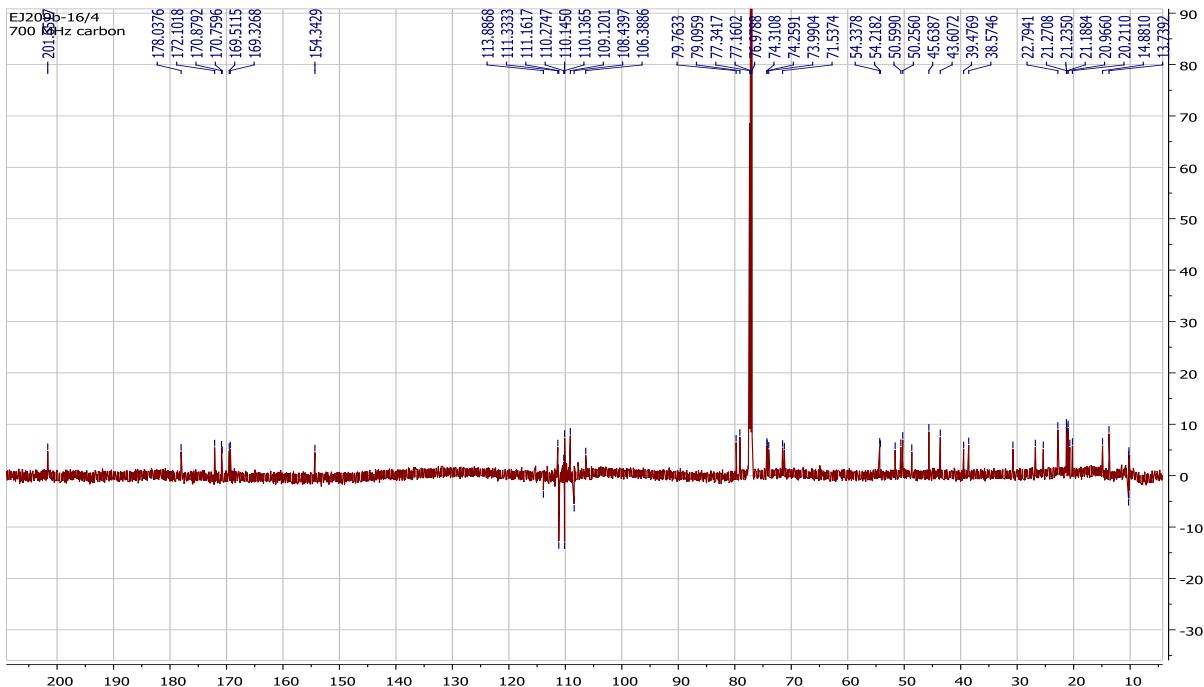
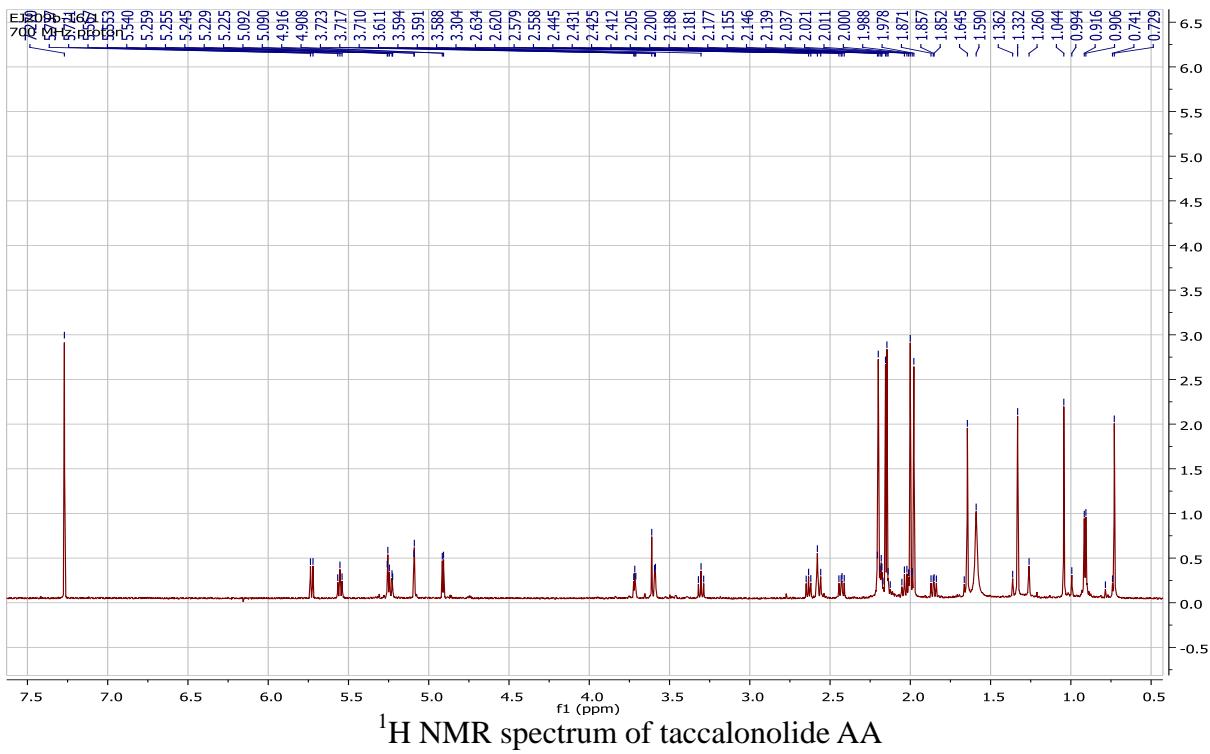


HSQC spectrum of taccalonolide Z

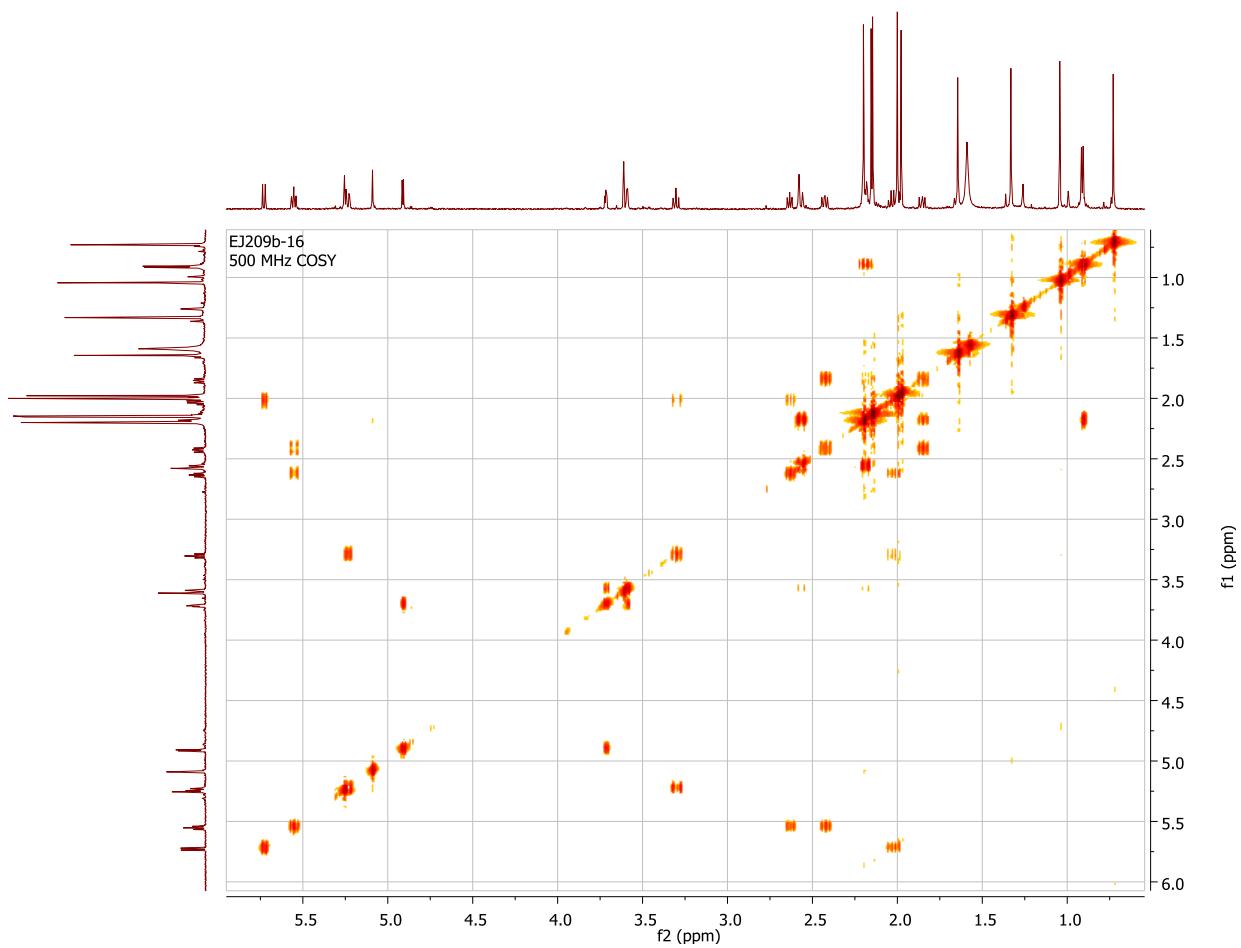


HMBC spectrum of taccalonolide Z

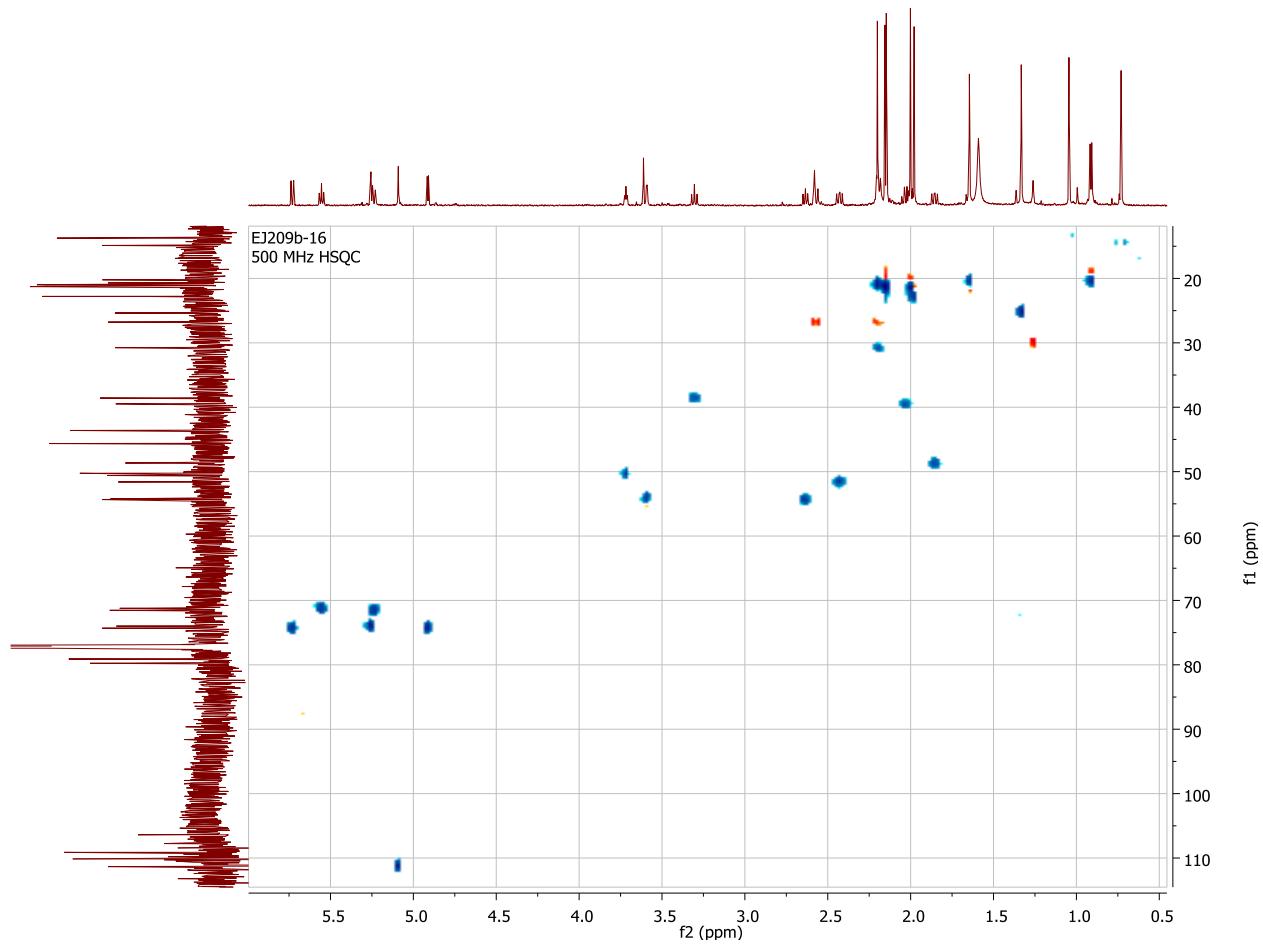




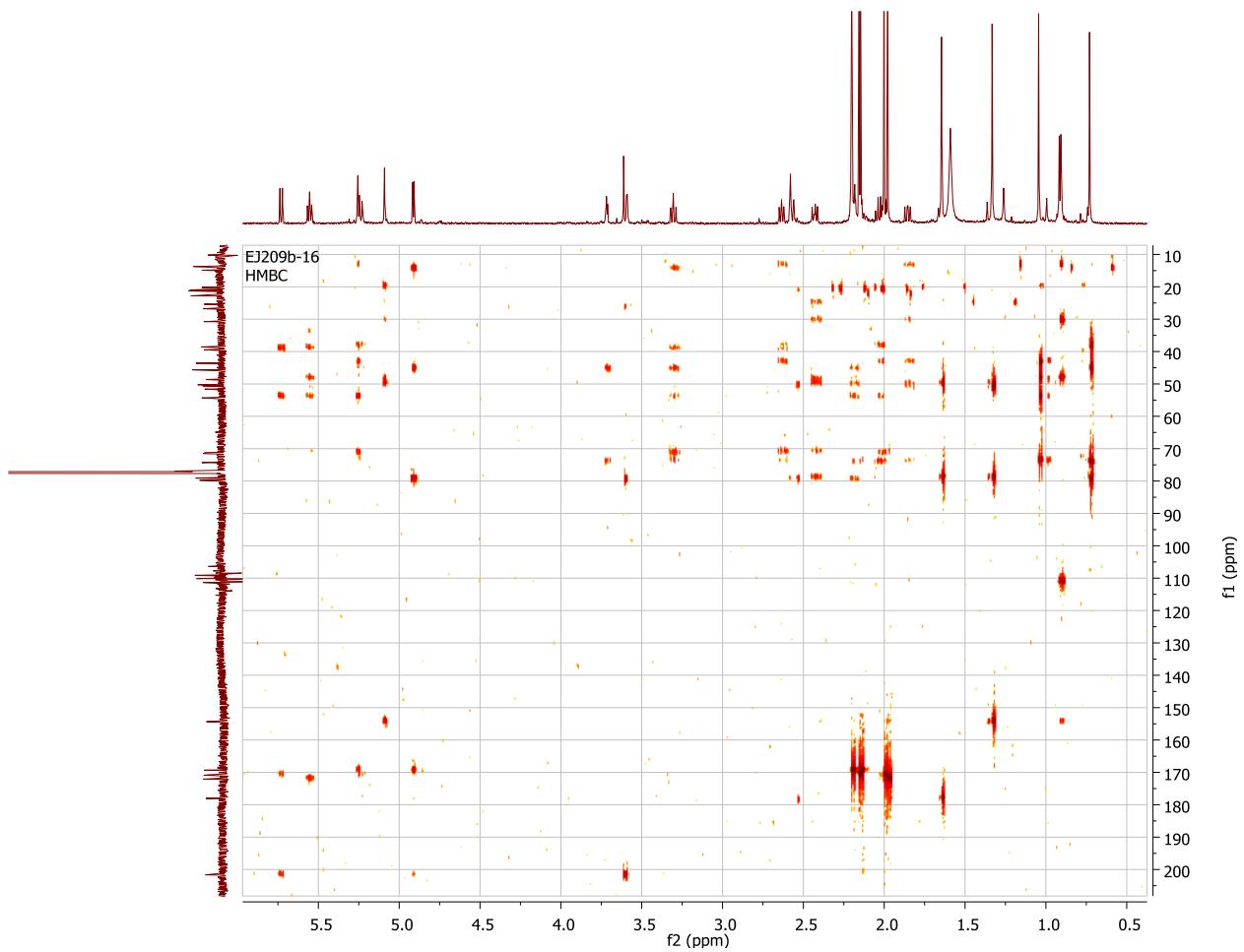
<sup>13</sup>C NMR spectrum of taccalonolide AA



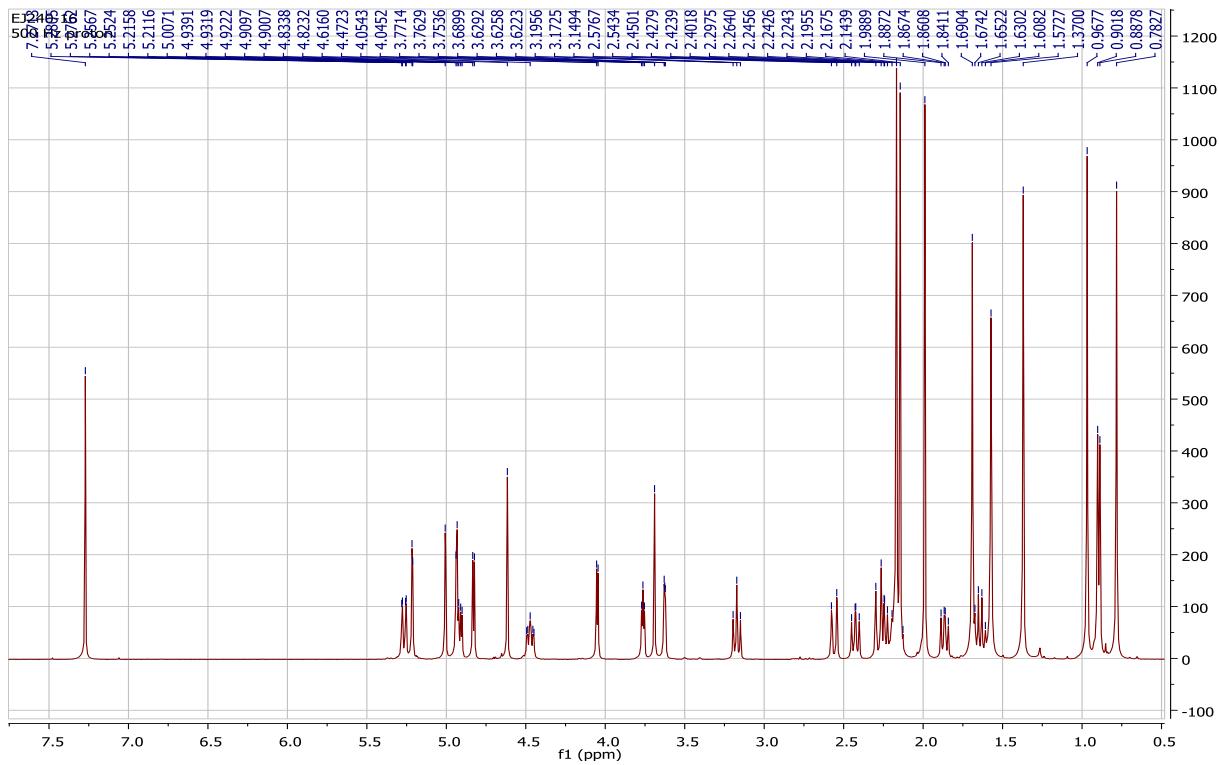
COSY spectrum of taccalonolide AA



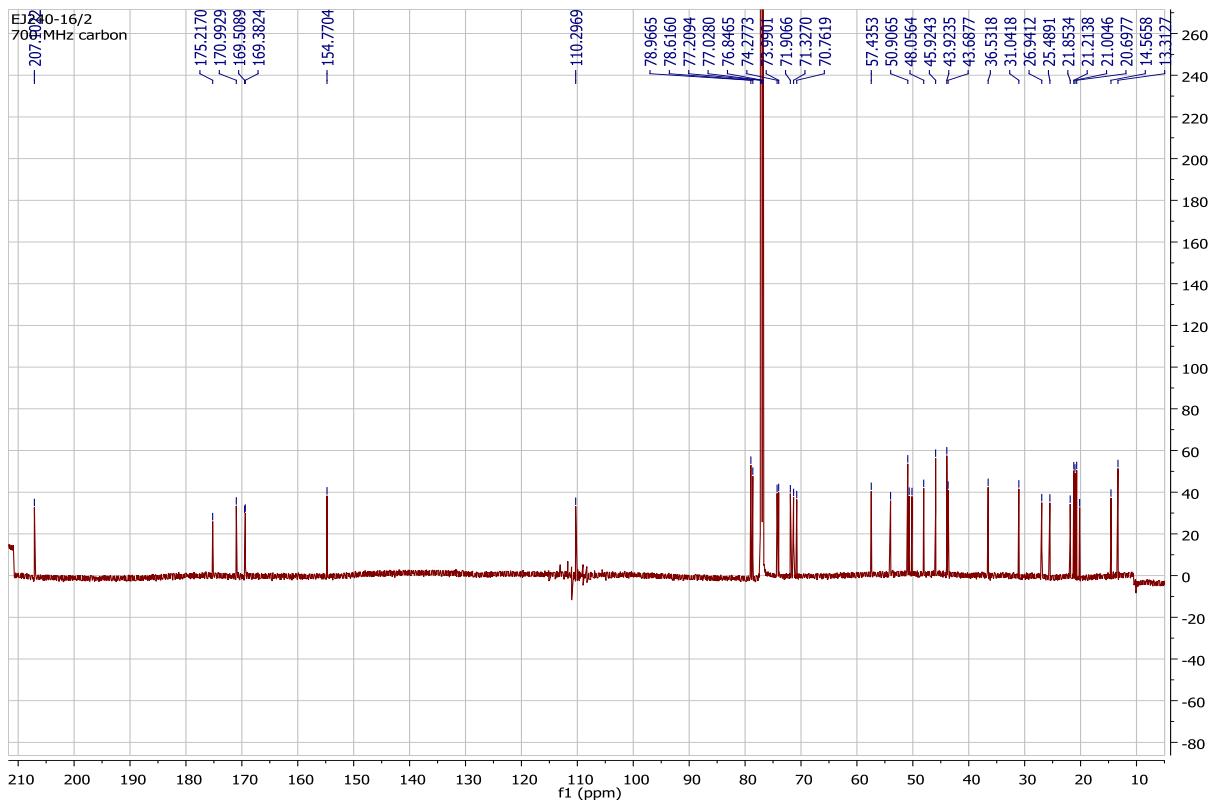
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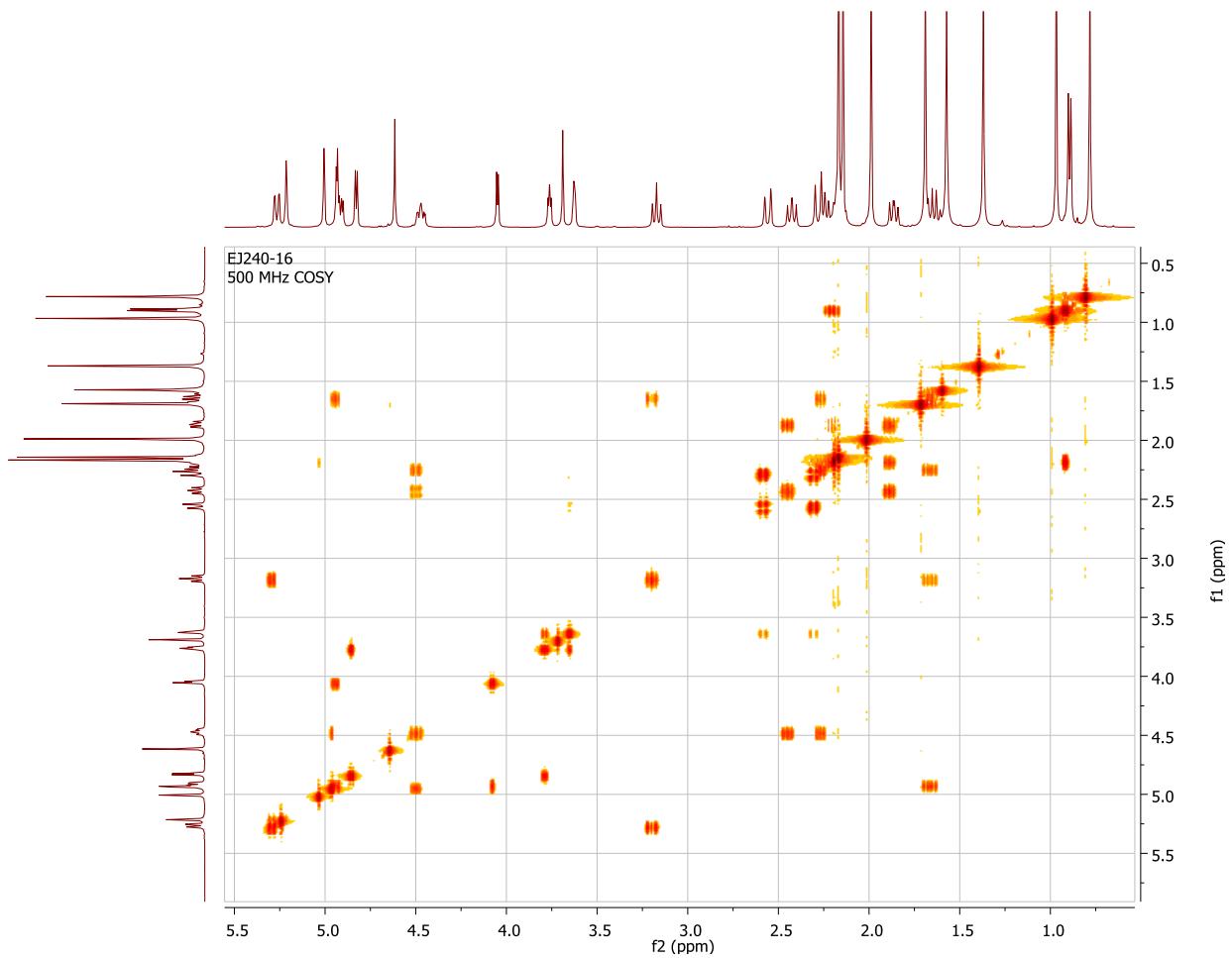
HMBC spectrum of taccalonolide AA



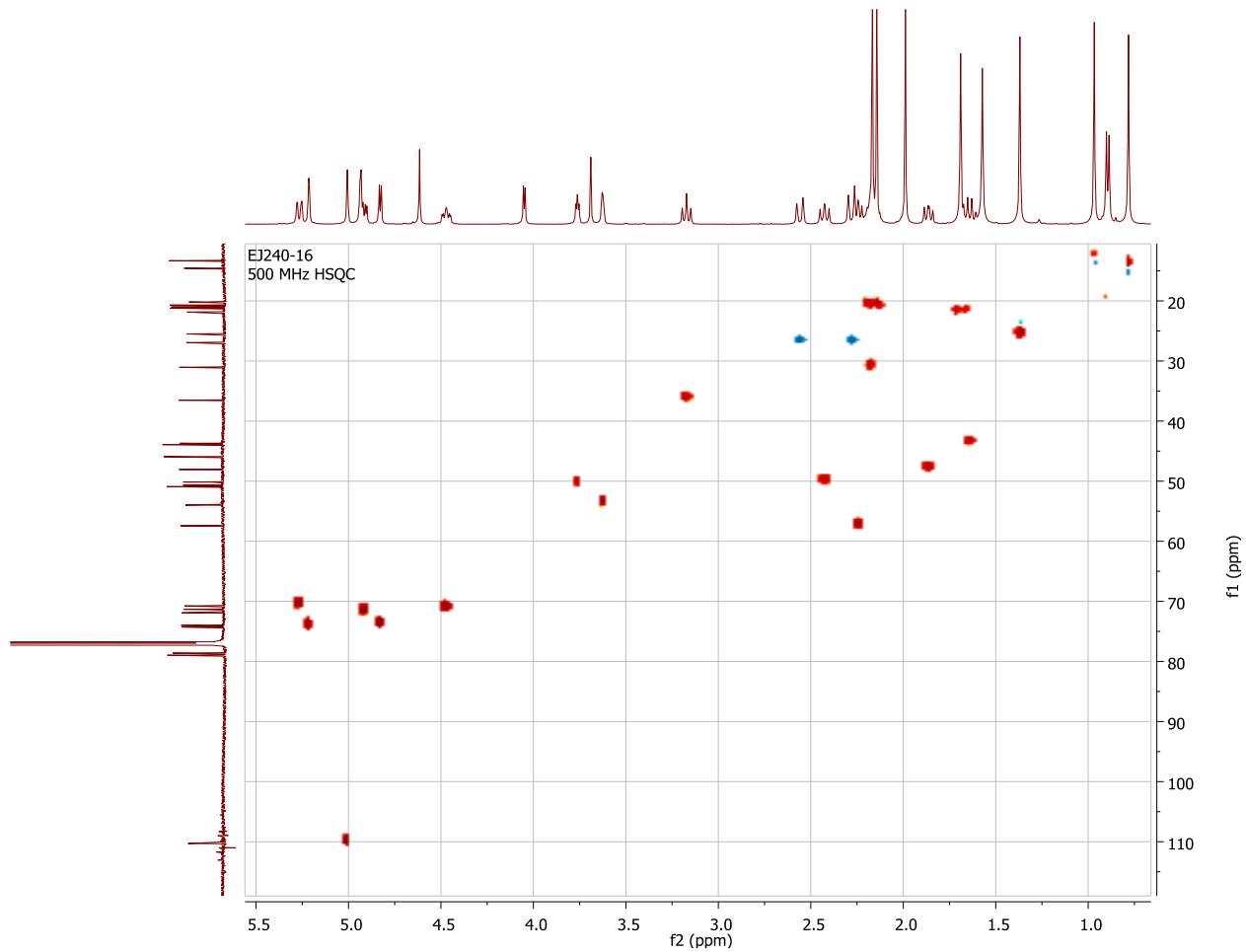
$^1\text{H}$  NMR spectrum of taccalonolide AB



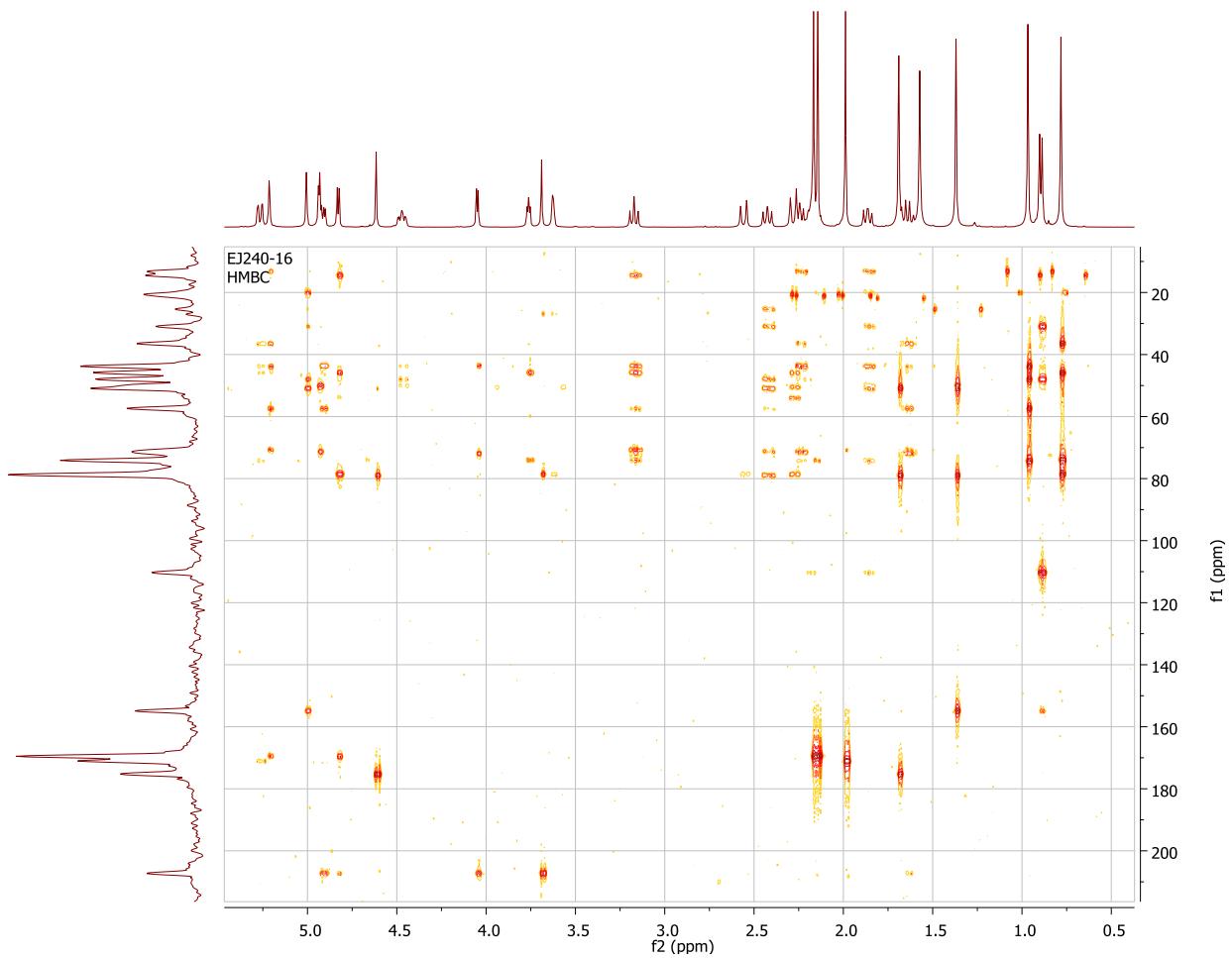
$^{13}\text{C}$  NMR spectrum of taccalonolide AB



COSY spectrum of taccalonolide AB



HSQC spectrum of taccalonolide AB



HMBC spectrum of taccalonolide AB